

CLAIMS

1. Timepiece movement including in particular a micro-generator (1) including magnetised masses (5), said micro-generator (1) being surrounded at least partially by non-magnetic movement-blank parts (11, 12) coated with a finish coating, characterised in that the finish coating covering said movement-blank parts (11,12)
5 located in proximity to said micro-generator (1) has essentially non-magnetic properties.
2. Timepiece movement according to claim 1, characterised in that said coating includes at least two metallic layers of which at least the layer which is directly in contact with said movement-blank parts (11, 12) contains nickel as a non-magnetic
10 alloy constituent.
3. Timepiece movement according to claims 1 or 2, characterised in that said micro-generator (1) includes a rotor (2) including two flanges (3) each substantially disc-shaped and each carrying, on its face opposite the other flange, an even number of magnetised masses (5), said micro-generator further including an
15 electronic module (6) including at least a stator coil (4) partially inserted between the two flanges (3) and in that said micro-generator is at least partially located in a volume delimited by the orthogonal projections of said non-magnetic movement-blank parts (11, 12).
4. Timepiece movement including in particular an operating unit (1)
20 including magnetised masses (5) and allowing the presence of an external magnetic field to be detected, said operating unit (1) being surrounded at least partially by non-magnetic movement-blank parts (11, 12) coated with a finish coating, characterised in that the finish coating covering said movement-blank parts (11, 12) located in proximity to said operating unit (1) has essentially non-magnetic properties.
- 25 5. Timepiece movement according to claim 4, characterised in that said operating unit has the function of a compass.